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A33637-PCT-USA-A

PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David Ben-Eli  
Serial No. : 09/694,806  
Filed : October 23, 2000  
For :  $\pi$ /4QPSK MODULATOR

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January 22, 2001

Date of Deposit

Ronald B. Hildreth

Attorney Name

19,498

PTO Reg. No.

Signature

January 22, 2001

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

Applicant respectfully requests that the 4 documents, which are listed in the attached PTO-1449 form, be "made of record" in the above-identified patent

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application. Copies of three patent documents are enclosed.  
The other document has been ordered.

A translation of any foreign language document is not readily available. However, the enclosed Search Report indicates the category, such as X, Y or A. Therefore, no other explanation is necessary for any foreign language document to be "made of record".



Respectfully submitted,

Ronald B. Hildreth  
Patent Office Reg. No. 19,498

Attorney for Applicants  
212-408-2544

Enclosures

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Form PTO-1449 U.S. Department of Commerce  
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.  
A33637-PCT-USA-A

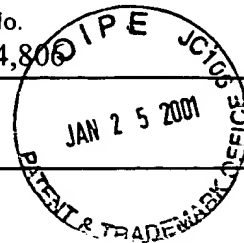
Serial No.  
09/694,800

Applicant  
David Ben-Eli

Filing Date  
October 23, 2000

Group

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**  
(Use several sheets if necessary)



**U.S. PATENT DOCUMENTS**

*Exam. Init.		Document No.							Date	Name	Class	Subclass	Filing Date if Appropriate
		5	4	8	7	0	8	9	1-23-96	Misaizu et al.	375	296	2-11-93
		4	5	7	3	1	3	6	2-25-86	Rossiter	364	728	9-30-82

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**FOREIGN PATENT DOCUMENT**

	Document No.								Date	Country	Class	SubClass	Translator Yes No	
	0	6	2	0	6	6	7			Europe				

**OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)**

1		Sakata et al. "A New Fully-Digitalized PI/4-Shift QPSK Modulator for Personal Communication Terminals" IEICE Transactions on Communications, Vol. E77-B, No. 7, July 1, 1994, Pages 921-926, XP000471322, Tokyo, Japan.

Examiner

Date Considered

\* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.